

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082818\
 Data File : VV007238.D
 Acq On : 28 Aug 2018 22:41
 Operator : SY/MD
 Sample : J4628-21
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB3G6

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082818WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.029	29	43	85	rBV	3344102	4332578	100.00%	40.041%
2	1.318	123	133	150	rVB	111928	134728	3.11%	1.245%
3	1.427	160	167	175	rVB	53948	58617	1.35%	0.542%
4	1.582	208	215	227	rVB	97933	113375	2.62%	1.048%
5	2.132	376	386	400	rBV	197872	280719	6.48%	2.594%
6	3.974	939	959	976	rBV2	94385	329755	7.61%	3.048%
7	4.405	1075	1093	1118	rBV	152691	370291	8.55%	3.422%
8	5.099	1292	1309	1341	rBV2	346760	818165	18.88%	7.561%
9	5.668	1472	1486	1512	rBV	251583	507630	11.72%	4.691%
10	6.125	1613	1628	1651	rBV	198701	407196	9.40%	3.763%
11	7.038	1899	1912	1927	rBV2	79770	146585	3.38%	1.355%
12	7.366	2000	2014	2034	rBV	312123	559310	12.91%	5.169%
13	7.671	2099	2109	2126	rBV	50723	87616	2.02%	0.810%
14	8.154	2246	2259	2299	rBV5	238294	805492	18.59%	7.444%
15	8.903	2479	2492	2519	rBV	373868	648188	14.96%	5.990%
16	10.266	2904	2916	2934	rBV	147761	246025	5.68%	2.274%
17	11.302	3226	3238	3263	rBV	269657	499795	11.54%	4.619%
18	11.678	3342	3355	3375	rBV	270776	474318	10.95%	4.384%

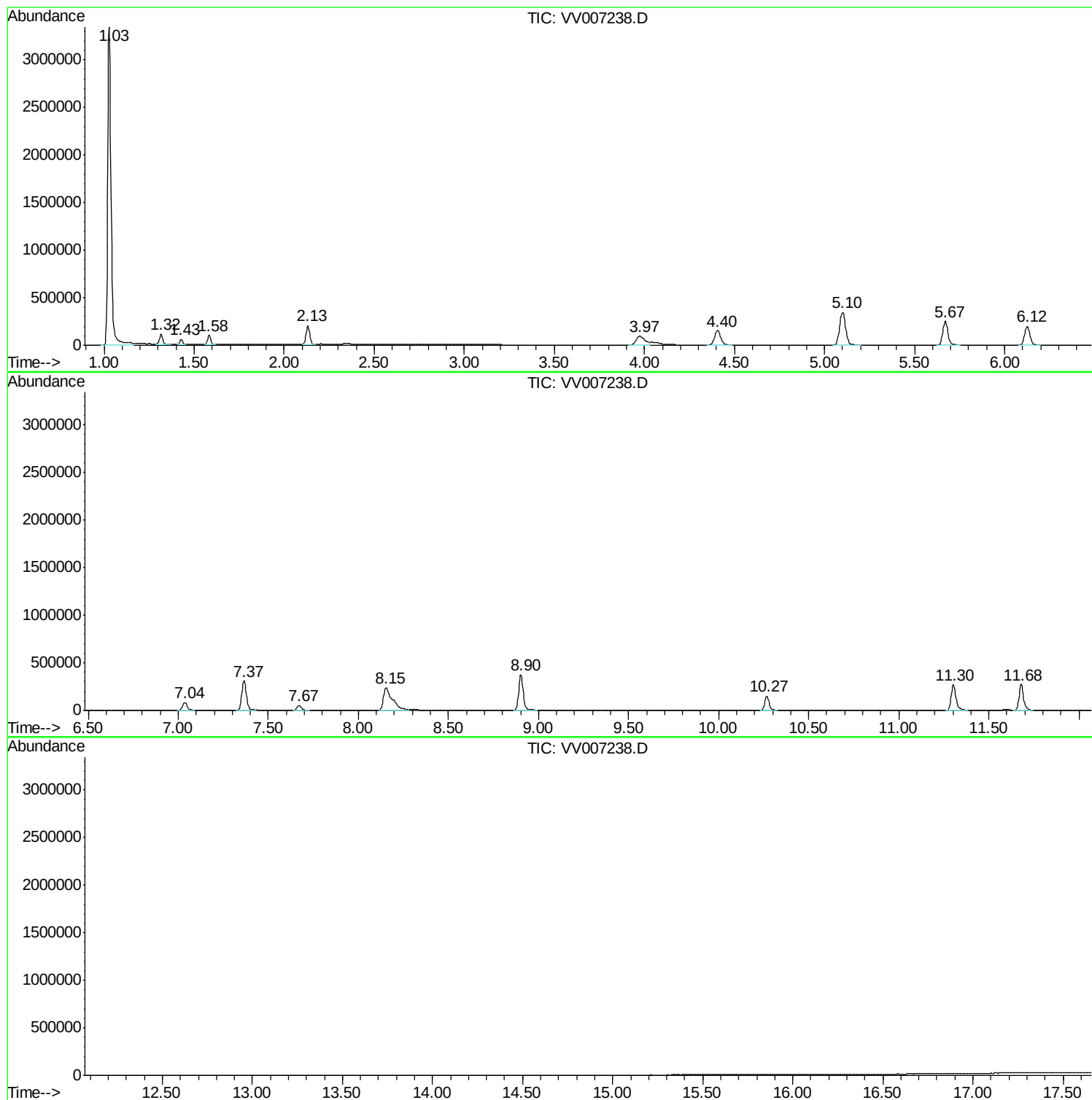
Sum of corrected areas: 10820383

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082818WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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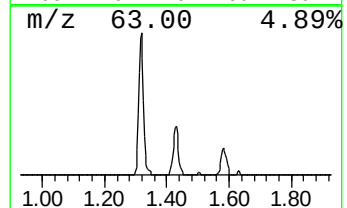
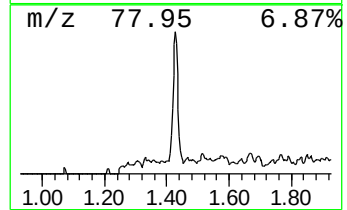
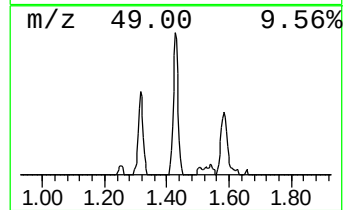
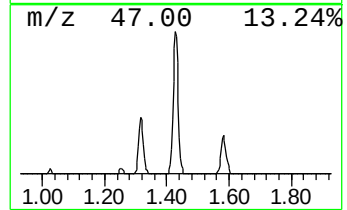
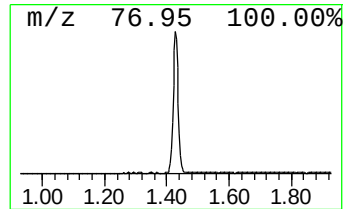
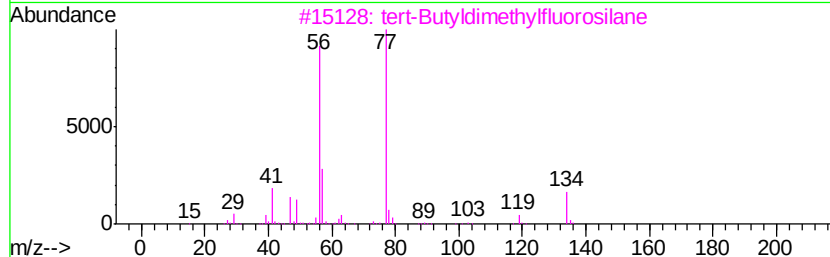
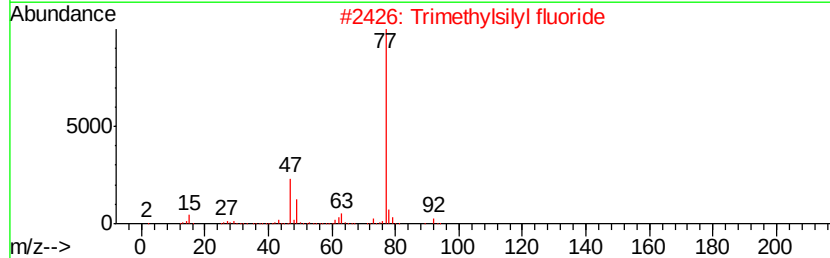
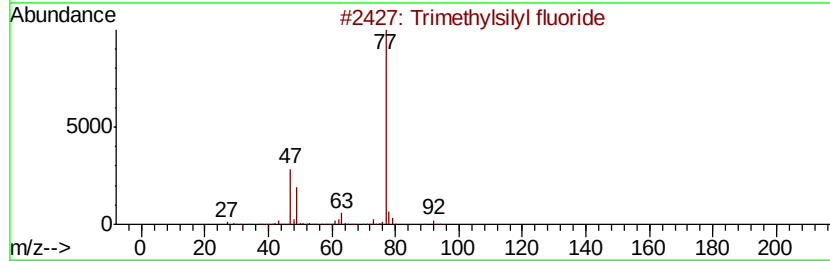
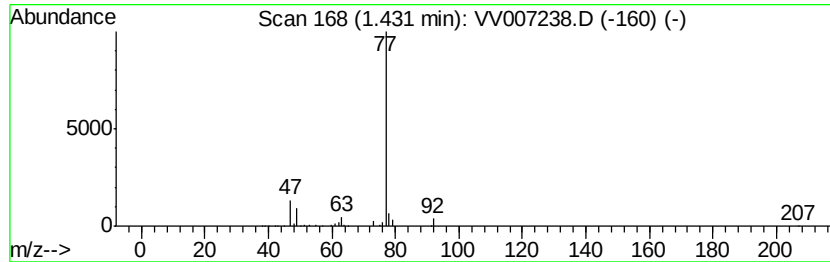
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Trimethylsilyl fluoride Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	0.58 ug/L	58617	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	90
2		Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	87
3		tert-Butyldimethylfluorosilane	134	C6H15FSi	1000366-62-3	64
4		Trimethylsilyl trifluoroacetate	186	C5H9F3O2Si	000400-53-3	40
5		Phosphine oxide, (chloromethyl)d...	126	C3H8ClOP	001638-75-1	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	0.6	ug/L	58617	1	5.67	507630	5.0